



PARANA RIVER SAILING DRAFTS ALLOWED:

| Km | | Meters | Feet | |
|------------------|--|--------------|----------------|-----------|
| 585.0 | SANTA FE PORT: | 5,90 | 19' 04" | FW |
| 533.0 | DIAMANTE PORT: | 7,00 | 22' 11" | FW |
| | SAN LORENZO PORT: | | | |
| 464.3 | Renova North: | 10.40 | 34' 01" | FW |
| 464.0 | Renova South: | 10.40 | 34' 01" | FW |
| 463.0 | LDC Timbues: | 10.40 | 34' 01" | FW |
| 462.2 | Cofco Timbues North: | 10.40 | 34' 01" | FW |
| 462.0 | Cofco Timbues South: | 10.40 | 34' 01" | FW |
| 461.2 | ACA Timbues: | 10.40 | 34' 01" | FW |
| 460.5 | AGD Timbues: | 10.40 | 34' 01" | FW |
| 458.2 | Profertil: | 10.40 | 34' 01" | FW |
| 457.0 | Minera Alumbra: | 10.40 | 34' 01" | FW |
| 456.0 | Terminal 6 North: | 10.40 | 34' 01" | FW |
| 455.5 | Terminal 6 South: | 10.40 | 34' 01" | FW |
| 454.8 | Arauco: | 10.40 | 34' 01" | FW |
| 454.8 | Quebracho: | 10.40 | 34' 01" | FW |
| 452.8 | TFA: (Alongside Berth) | 9,10 | 29' 10" | FW |
| 451.5 | Pampa Energia: | | | |
| | * Berthing: | 9,30 | 30' 06" | FW |
| | * Sailing upstream without LOA restriction: | 3,80 | 12' 05" | FW |
| 451.5 | Cofco PGSM North: | | | |
| | * Sailing downstream - 2 Tugs: | 10.40 | 34' 01" | FW |
| | * Sailing upstream - No Tug: | 4,60 | 15' 01" | FW |
| 451.3 | Cofco PGSM South: (Assisted by 1 Tug) (*) | 10.40 | 34' 01" | FW |
| 449.5 | ADM Agro PGSM: (Assisted by 1 Tug) (*) | 10.40 | 34' 01" | FW |
| 448.8 | Pampa: (Assisted by 1 Tug) (*) | 10.40 | 34' 01" | FW |
| 448.3 | Dempa: (Assisted by 1 Tug) (*) | 10.40 | 34' 01" | FW |
| | (*) Remarks for Tugboat assistance: | | | |
| | - LOA up to 160.00 mts: No Tug. | | | |
| | - LOA from 160.01 mts to 230.00 mts: 1 Tug. | | | |
| | - LOA from 230.00 mts: 2 Tugs. | | | |
| 448.3 | YPF Chacabuco: | | | |
| | * Forward berth-side draft: | 8,40 | 27' 06" | FW |
| | * Astern berth-side draft: | 8,90 | 29' 02" | FW |
| | - LOA up to 185,00 mts max. | | | |
| 446.7 | YPF Fluvial Plant: | 10.40 | 34' 01" | FW |
| 446.5 | ACA: | 10.40 | 34' 01" | FW |
| 442.8 | Nouryon: | 10.40 | 34' 01" | FW |
| 442.0 | Vicentin: | 10.40 | 34' 01" | FW |
| 441.5 | San Benito: | 10.40 | 34' 01" | FW |
| | ROSARIO PORT: | | | |
| 417.5 | TPR G. B-C Berth: (Alongside Berth/UKC no) | 8,12 | 26' 07" | FW |
| 416.5 | TPR (Open berths): | 10.40 | 34' 01" | FW |
| 415.2 | Unidad VI: | 10.40 | 34' 01" | FW |
| 414.8 | Unidad VII: | 10.40 | 34' 01" | FW |
| 408.0 | Cargill VGG: | | | |
| | * Berthing: (As per CG regulations) | 8,32 | 27' 03" | FW |
| | * Sailing assisted by 2 tugs: (As per CG regulations) | 10,12 | 33' 02" | FW |
| 406.5 | Cargill Punta Alvear: | 10.40 | 34' 01" | FW |
| 396.0 | LDC Dry Lagos: (Assisted by 1 Tug) (**) (As per CG regulations) | 9,42 | 30' 10" | FW |
| 395.9 | LDC Liquid Lagos: (***) (As per CG regulations) | 9,42 | 30' 10" | FW |
| 395.5 | ADM Agro Arroyo Seco: (***) | 10.40 | 34' 01" | FW |
| | (**) 1 Tugboat for Berthing / Unberthing. | | | |
| | (***) 1 Tugboat for Unberthing as long northern berth is occupied. | | | |
| | VILLA CONSTITUCION PORT: | | | |
| 368.0 | Servicios Portuarios - Elevator: (Access Channel) | 8,13 | 26' 08" | FW |
| 365.0 | Acindar Comercial: (Alongside Berth) | 9,13 | 29' 11" | FW |
| 364.0 | Acindar Mineral: | 10.40 | 34' 01" | FW |
| | SAN NICOLAS PORT: | | | |
| 348.5 | Puerto Nuevo (North/Center/South): | 10.40 | 34' 01" | FW |
| 348.4 | Elevator: | 10.40 | 34' 01" | FW |
| 348.1 | Central Termica (AES): | 10.40 | 34' 01" | FW |
| 346.0 | Siderar Commercial: | 10.40 | 34' 01" | FW |
| 345.9 | Siderar Raw Material: | 10.40 | 34' 01" | FW |
| | RAMALLO PORT: | | | |
| 331.2 | Bunge Fertilizers: | 10.40 | 34' 01" | FW |
| 330.4 | Bunge Elevator: | 10.40 | 34' 01" | FW |
| 329.5 | X-Storage: | 10.40 | 34' 01" | FW |
| 311.6 | Arriba Obledo <<<< | 10,40 | 34' 01" | FW |
| 277.0 | SAN PEDRO PORT: (Access Channel) | 9,89 | 32' 05" | FW |
| | Draft is indicative for 0800 hrs. Same changes every two hours. | | | |
| 222.0 | DEL GUAZU PORT: | 10,50 | 34' 05" | FW |
| | Draft is indicative for 0900 hrs. Same changes hourly by RP Tides. | | | |
| | * PARANA RIVER PORTS FW STD DENSITY IS 0.998 | | | |
| | NECOCHEA: | 13,50 | 44' 03" | BW |
| | BAHIA BLANCA: | 13,72 | 45' 00" | SW |

(*) Except for Galvan Omihesa 2/3 berth which max sailing draft is 12.80m SW
(**) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW